

**BURNS
DOANE
SWECKER & OFFICIAL
MATHIS LLP**ALEXANDRIA, VIRGINIA
REDWOOD SHORES, CALIFORNIA
DURHAM, NORTH CAROLINAREPLY TO: **FAX RECEIVED**
P.O. BOX 1404
ALEXANDRIA, VIRGINIA 22313-1404 MAR 30 2000TELEPHONE: +1.703.836.6620 **GROUP 1600**FACSIMILE: +1.703.836.2021 (GROUP 3)
+1.703.836.0028 (GROUP 4)**DATE: March 29, 2000**

RECIPIENT INFORMATION	SENDER INFORMATION
To: Examiner Deborah Crouch	From: Bonnie D. Weiss
Voice Tel. No.:	Voice Tel. No.:
Fax Tel. No.: (703) 308-4242	Sent By: nbeasley
Your Ref.: 08/888,057	Our Ref.: 000270-012
	Total Pages 15 (Incl. This Cover Page):
RE: U.S. Application No. 08/888,057	

MESSAGE:

Further to our conversation earlier today, attached is a copy of the Amendment filed February 4, 2000.

NOTE: The information contained in this facsimile message is attorney-client privileged and contains confidential information intended only for the use of the person(s) named above and others expressly authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this message is prohibited and you are asked to notify us immediately by telephone and to return this message to us by mail without copying it.

Any questions regarding compatibility should be directed to our Office Services Department at +1.703.836.6620.

Attorney's Docket No. 000270-012
#12/a
Davis
Patent
08/01/00**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of)

Steven L. STICE et al)

Application No.: 08/888,057)

Group Art Unit: 1632)

Filed: July 3, 1997)

Examiner: D. Crouch)

For: CLONING PIGS USING DONOR NUCLEI)
FROM DIFFERENTIATED CELLS)**AMENDMENT & REPLY TO OFFICE ACTION**Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed August 4, 1999, in connection with the above-identified application, kindly amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 11, 18, 19, 21, 22, 26, 27, 34, 35, 47-60, 76 and 78 as follows:

a¹ Sub C2

11. (Amended) The method according to claim 1, wherein the differentiated pig cell or cell nucleus is an embryonic or germ or fetal cell or cell nucleus.

a²

18. (Amended) A fetus obtained according to the method of claim 1, wherein said fetus has a genotype identical to a prior-existing differentiated cell, fetus or mammal, wherein said prior-existing cell, fetus or mammal was not created by nuclear transfer techniques.